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IN 19 2000 IN SERMATION DESCLOSURE CITATION			Attorney Docket No.	Serial N	lo.	
			2000.605 US	USSN 10/034,500		
			Applicant Jacobs et al			
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PTO-1449			Filing Date	Group	645	DEC 1 2 20
			December 20, 2001	To be a	ssigned	1 2 20
		U.	S. PATENT DOCUMENTS		IEC	DEC 1 2 20 CH CENTER 160
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Examiner	Document Number	Date	Name	Class	Subclass	Filing Date if

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	-					
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	ΑI						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Translation
		00.600.5	11/02/2000	110	
9	ΑJ	00 69905 A	11/23/2000	wo	
200	AK	97 20050 A	6/5/1997	WO	
	AL				
	AM				
	AN				
	ΑO				
	AP				
	AQ				

OTHER DOCUMENTS

		OTTER DOCUMENTS					
06>	AR	DATABASE SWALL 'Online!, 1 October 2000, retrieved from EBI Database accession no. Q9KQE0					
) i	AS	DATABASE SWALL 'Online!, 1 May 1999, retrieved from EBI Database accession no. Q9ZCH2					
	AT	KIM J ET AL: "Immunohistochemistry and Polymerase Chain Reaction for the Detection of Lawsonia Intracellularis in Porcine Intentinal Tissues with Proliferative Enteropathy; Journal of Veterinary Medical Science; vol. 7, no. 62, July 2000, pages 771-773					
60	AU	DALE C JANE HET AL: "Identification and sequencing of the groE operon and flanking genes of Lawsonia intracellularis: Use in phylogeny", Microbiology, Society for General Microbiology, Reading, GB, vol. 144, no. 8, August 1998, pages 2073-2084					
	ΑV						
Examiner		Rodus Borles Date Considered 4 /12/03					